**FIG. 1**

Actual Sampled Channel

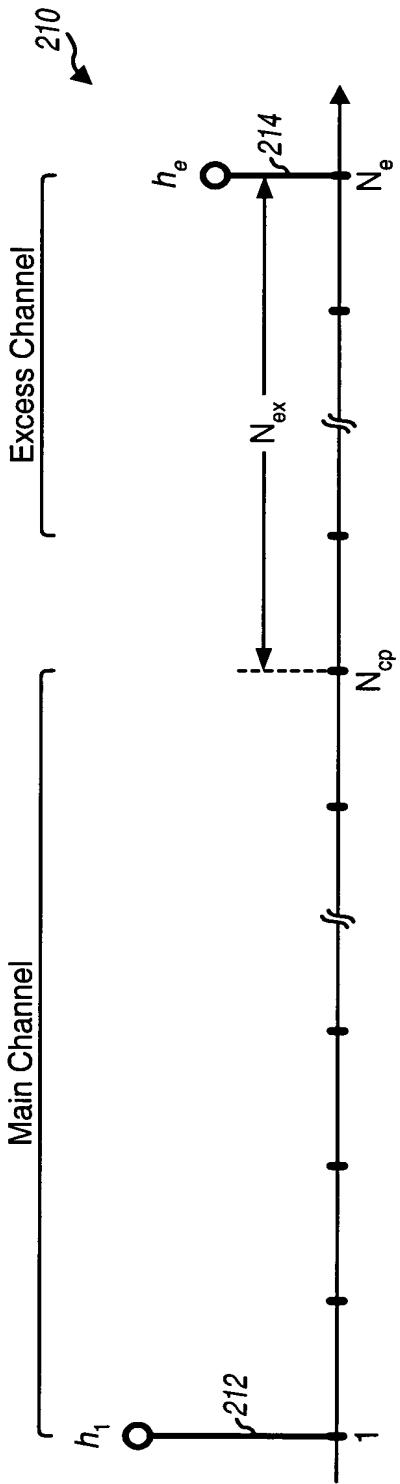


FIG. 2A

Effective Channel

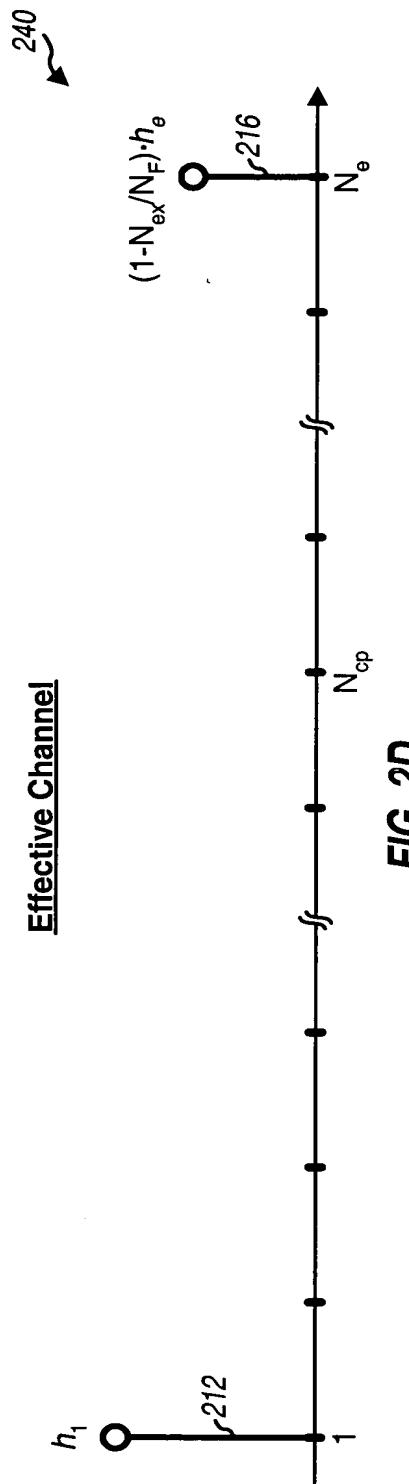


FIG. 2D

220

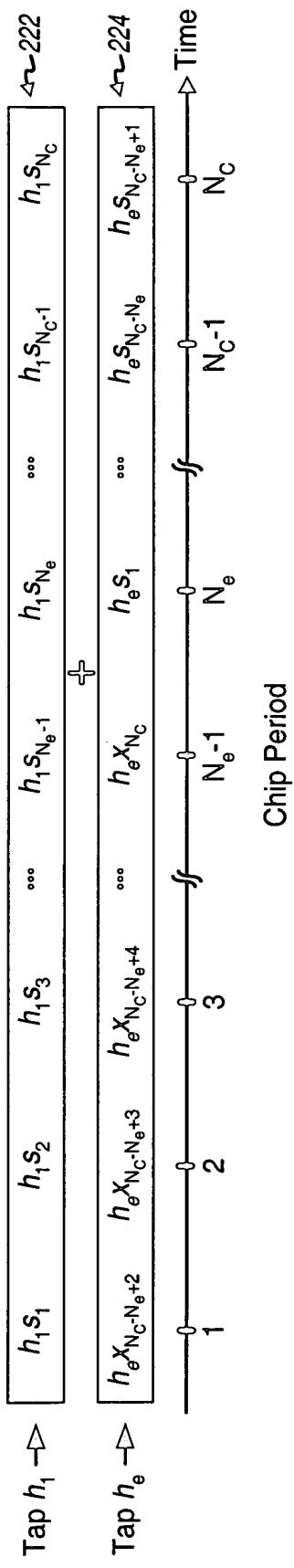


FIG. 2B

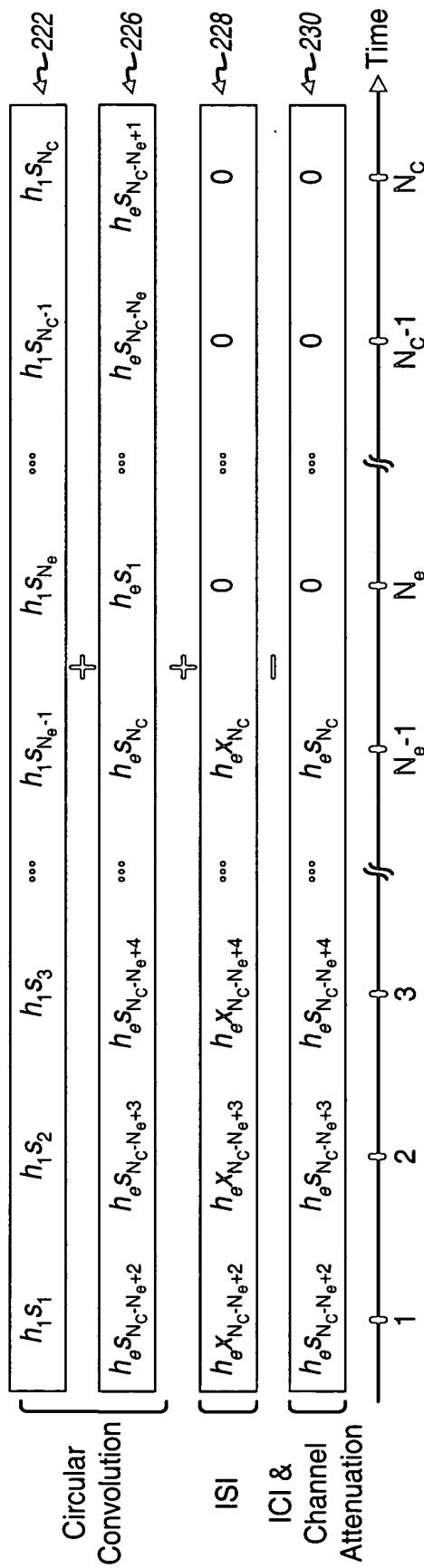


FIG. 2C

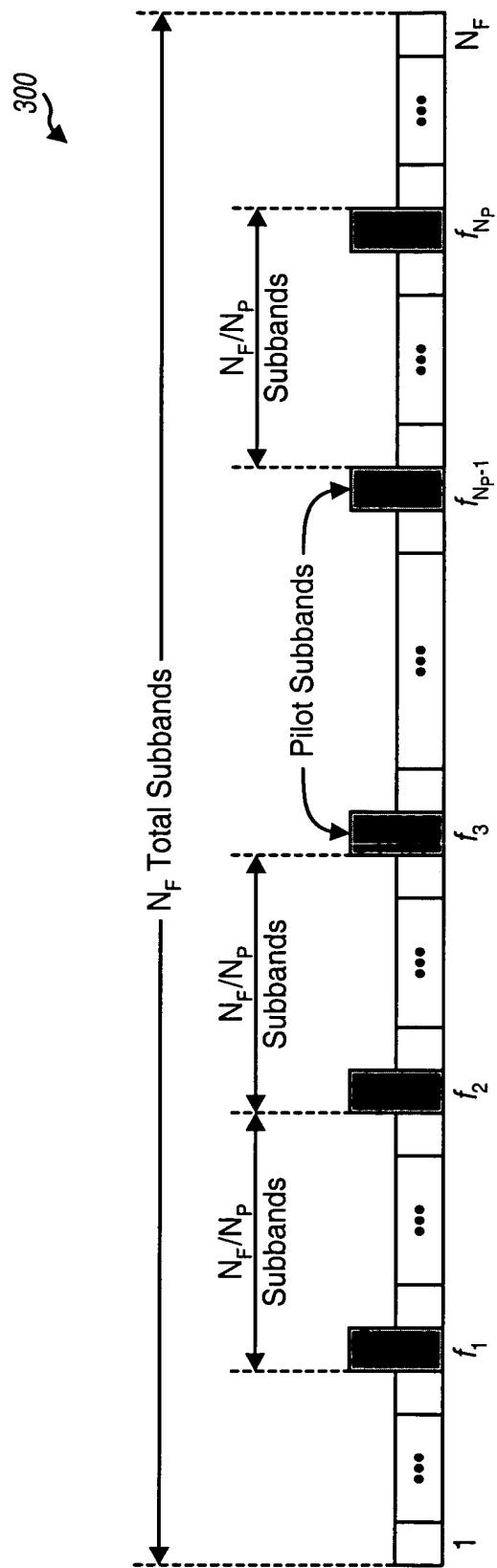
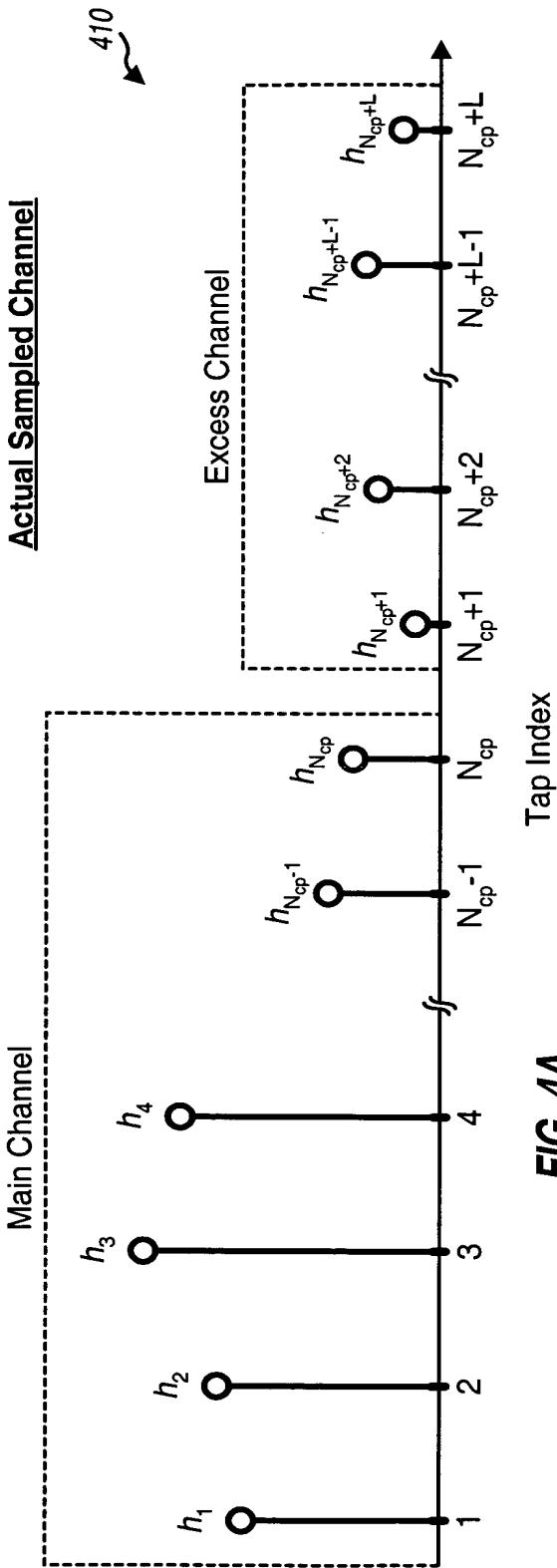
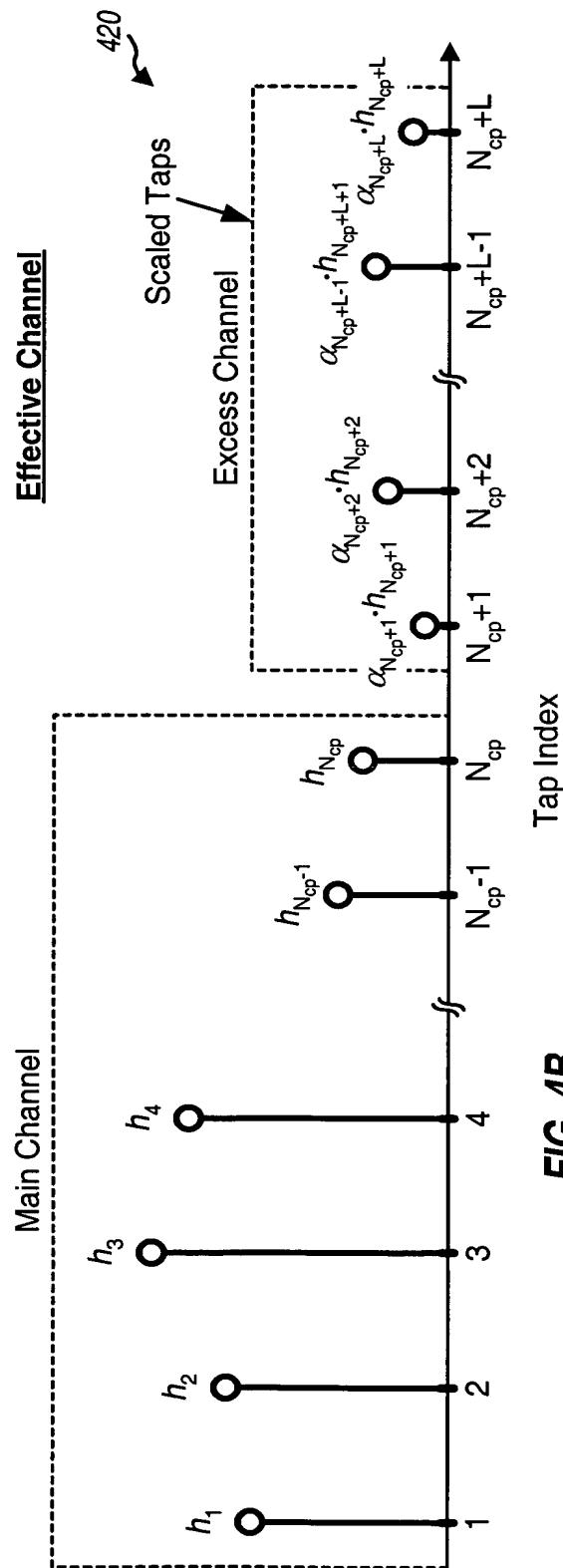
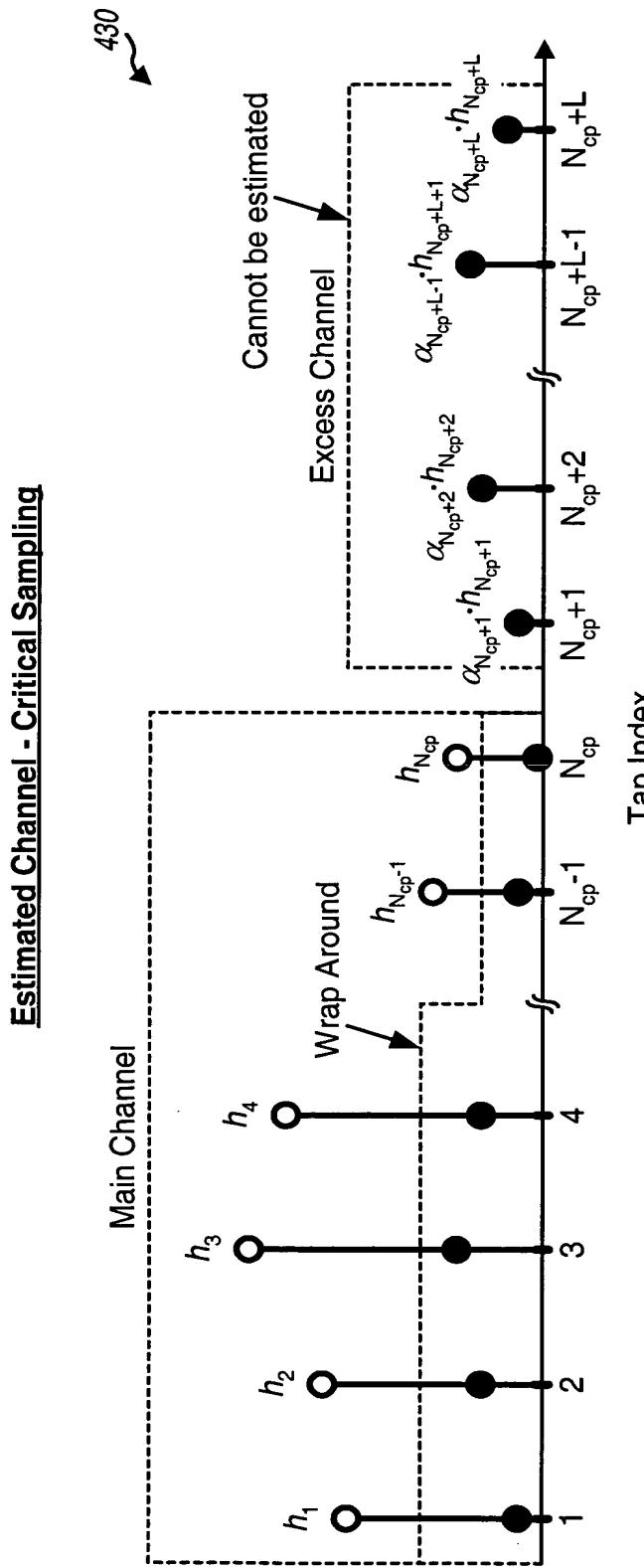
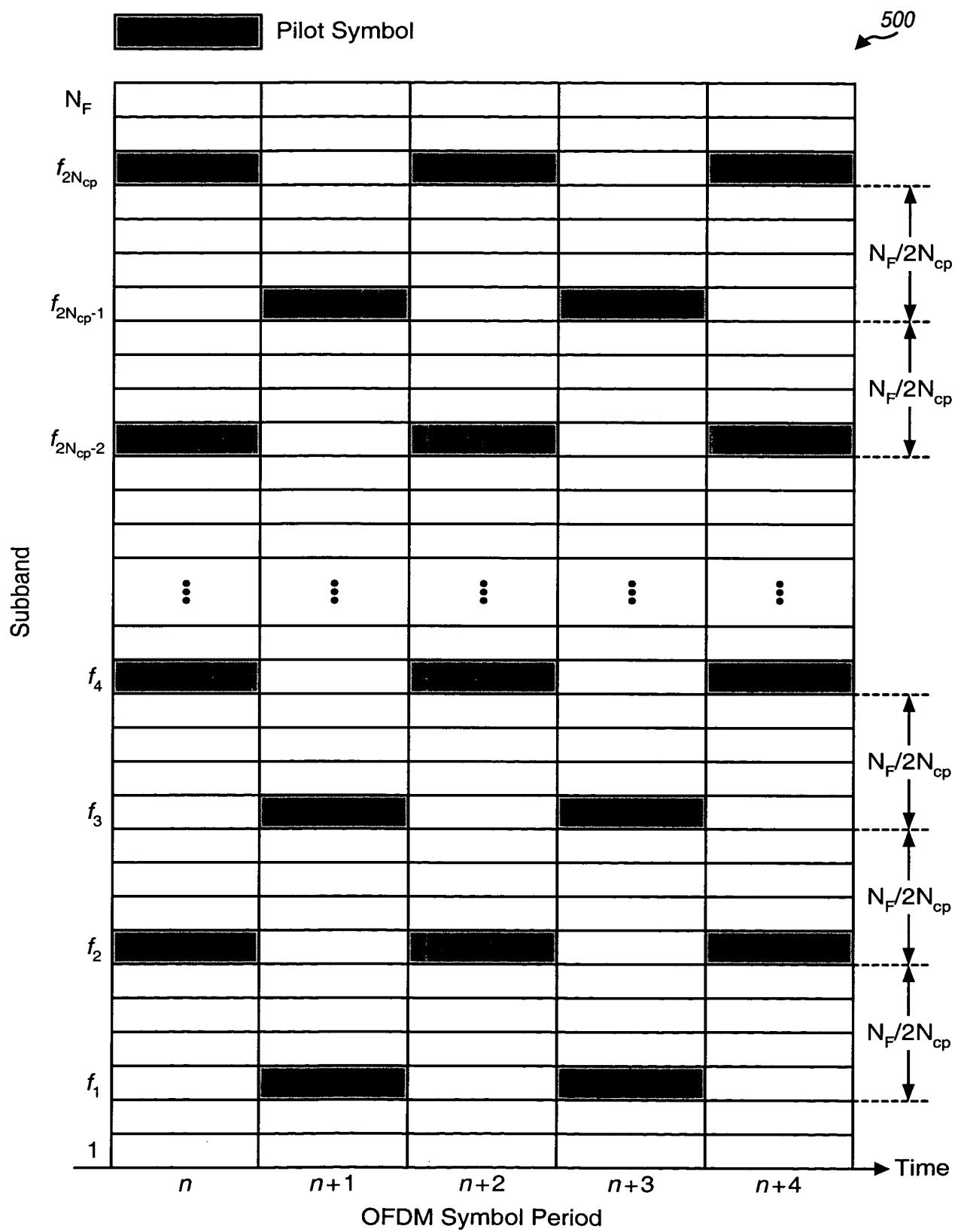
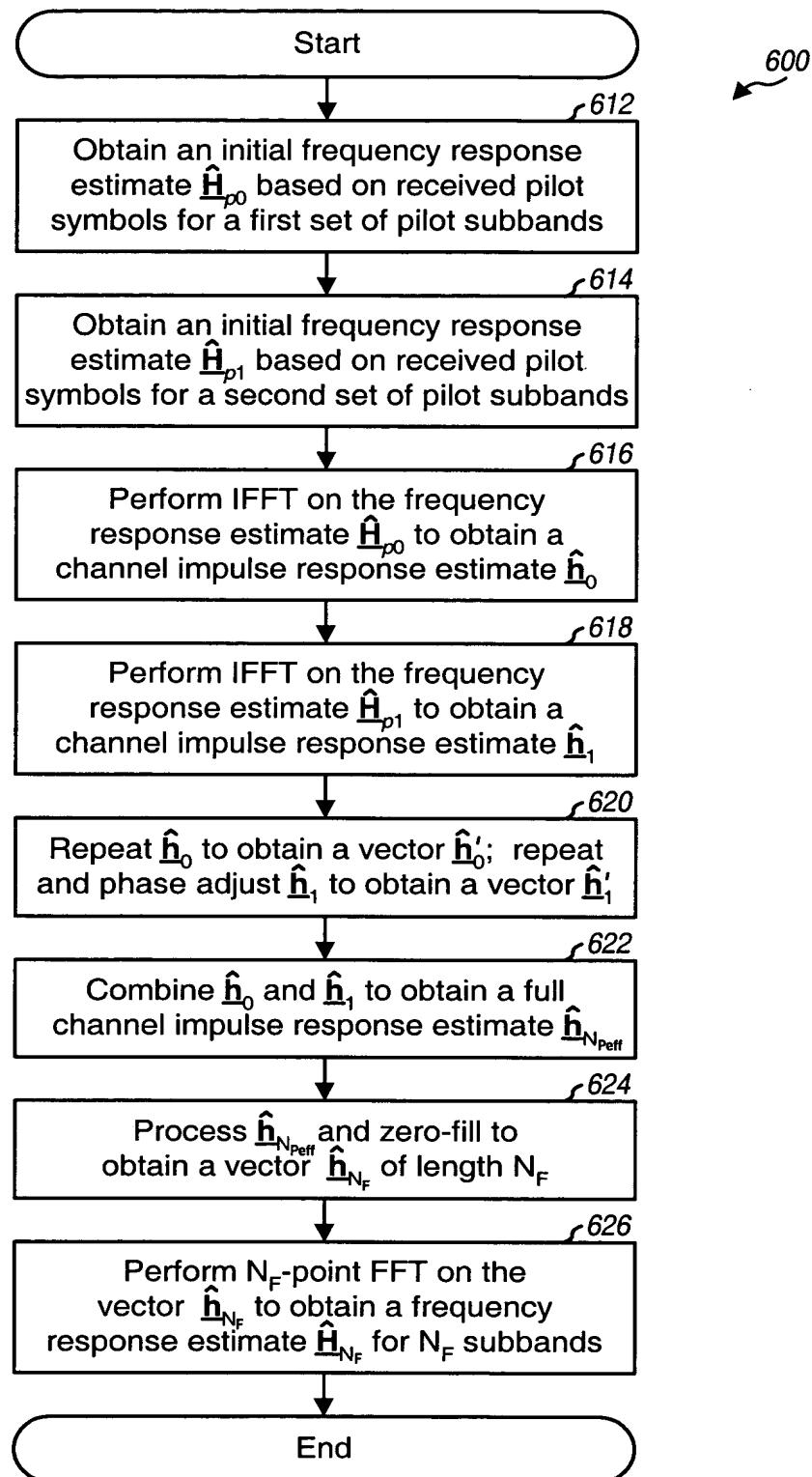


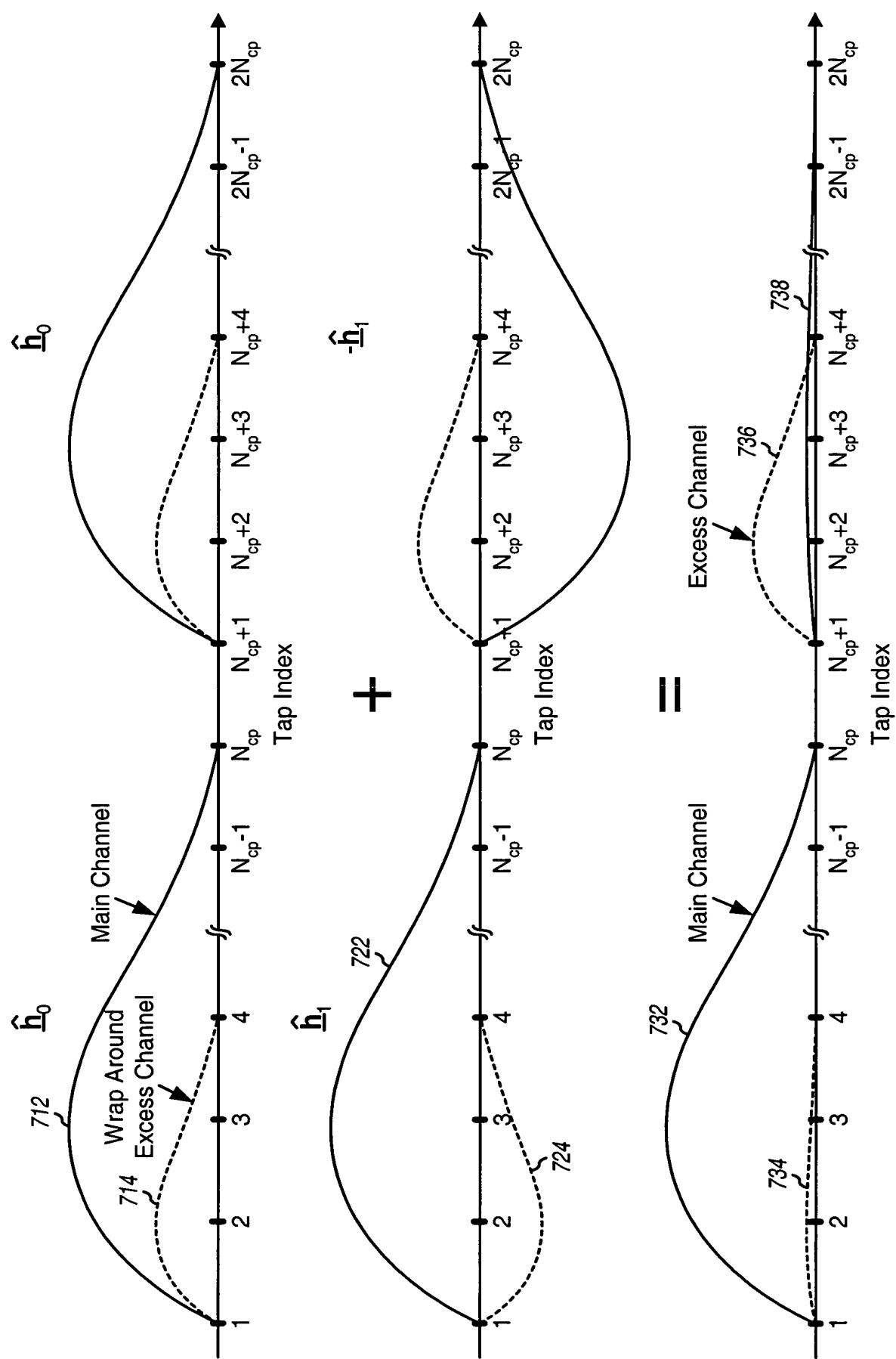
FIG. 3

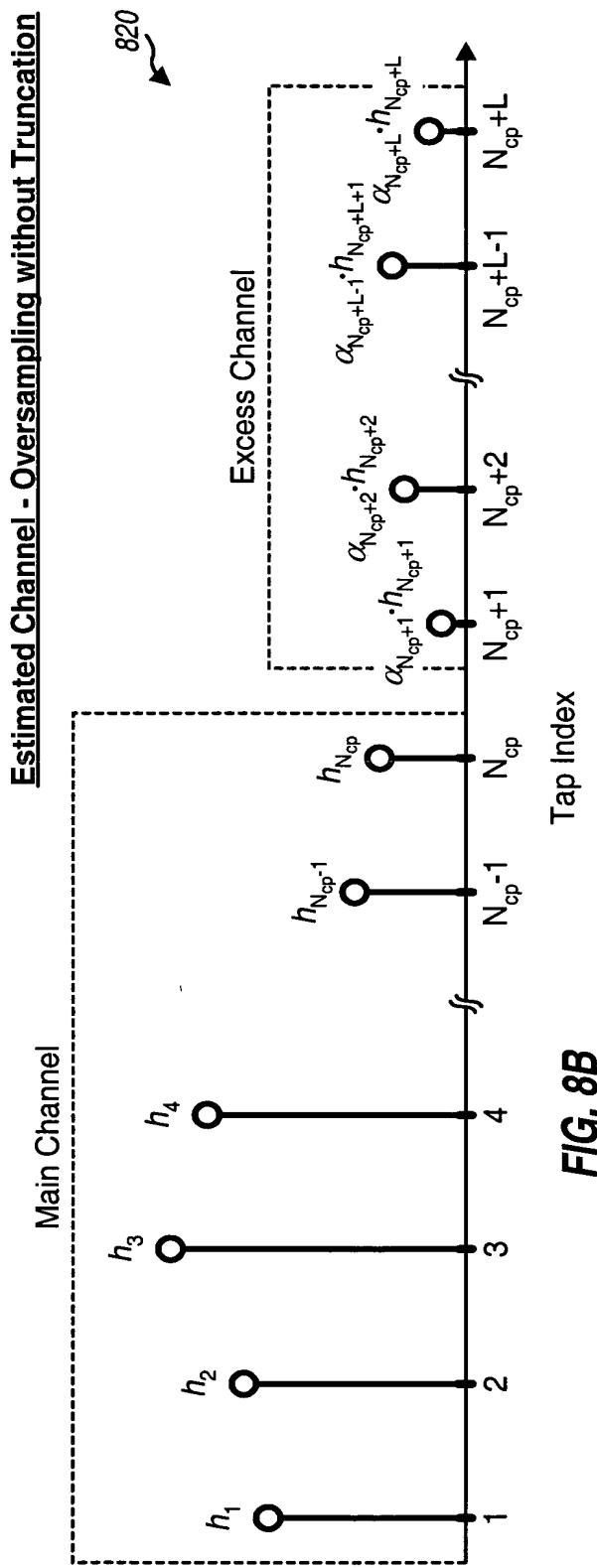
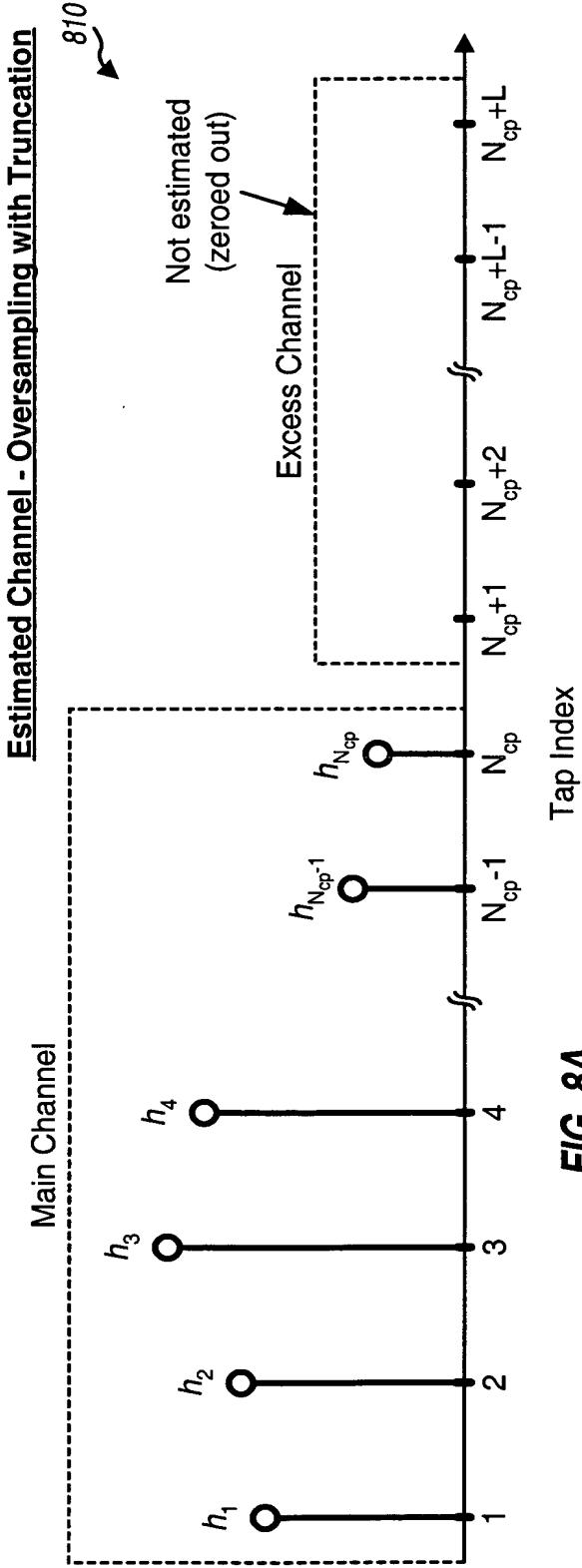
Actual Sampled ChannelEffective Channel

**FIG. 4C**

**FIG. 5**

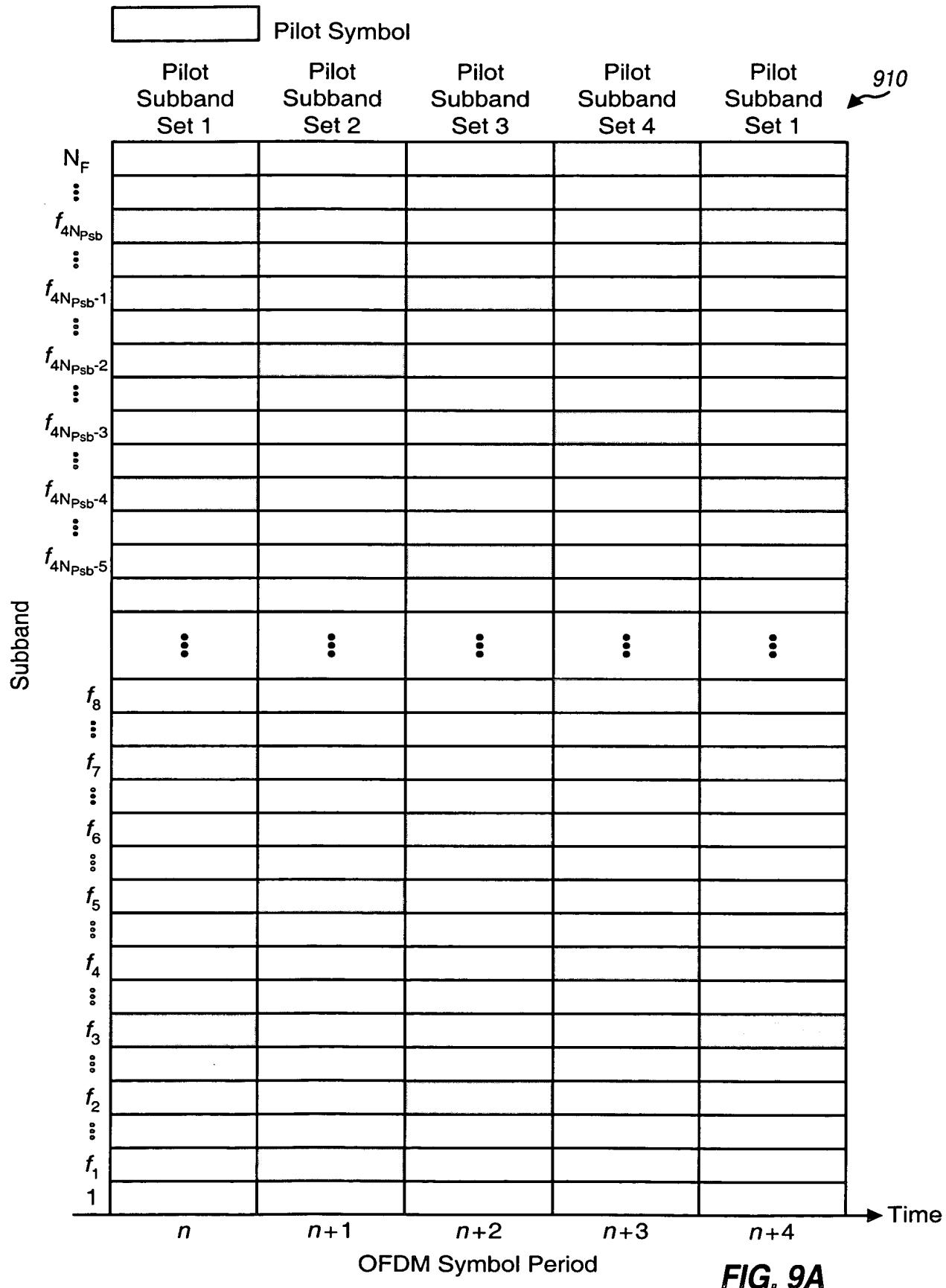
**FIG. 6**

**FIG. 7**



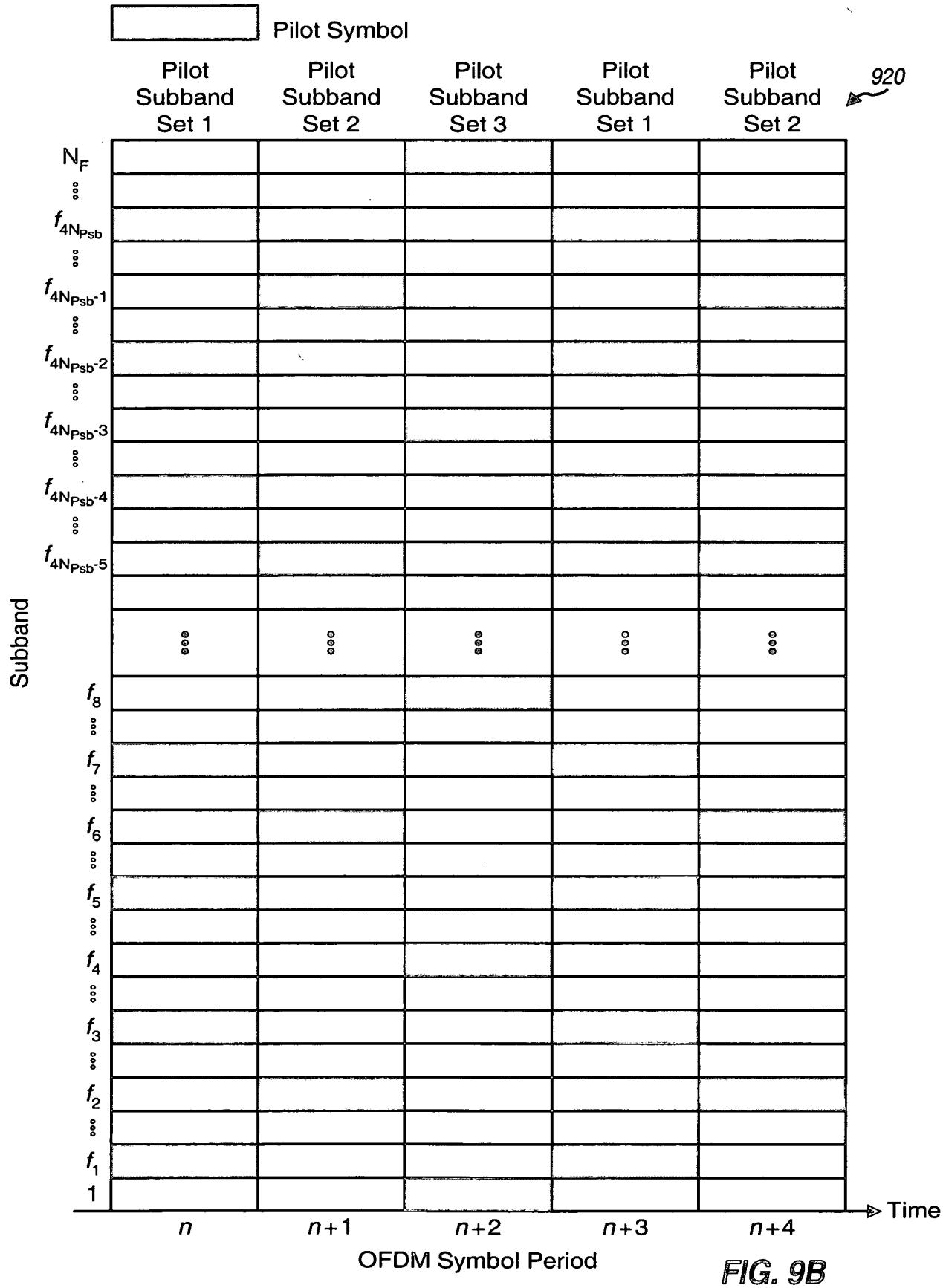
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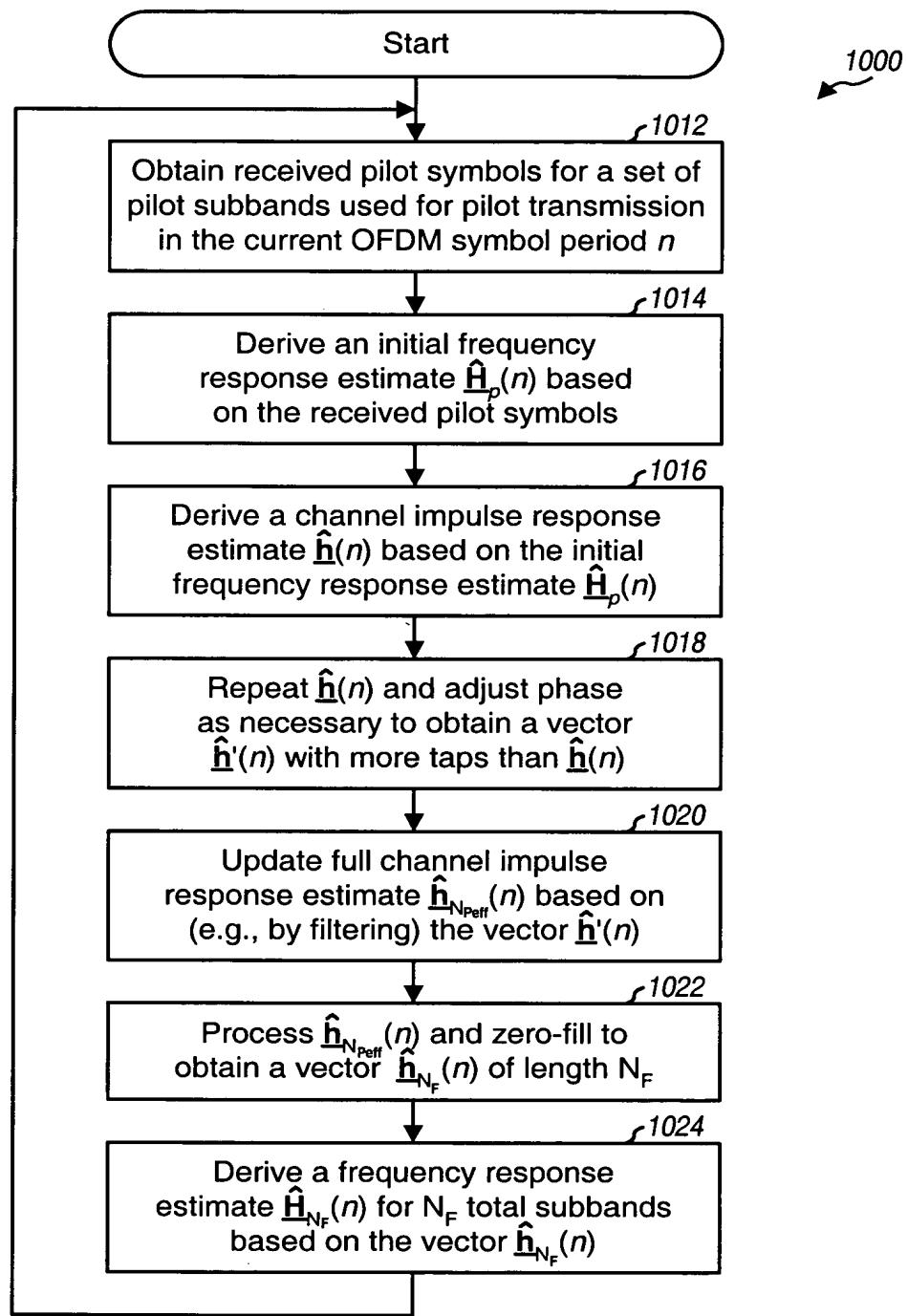
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**FIG. 9A**

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**FIG. 9B**

**FIG. 10**

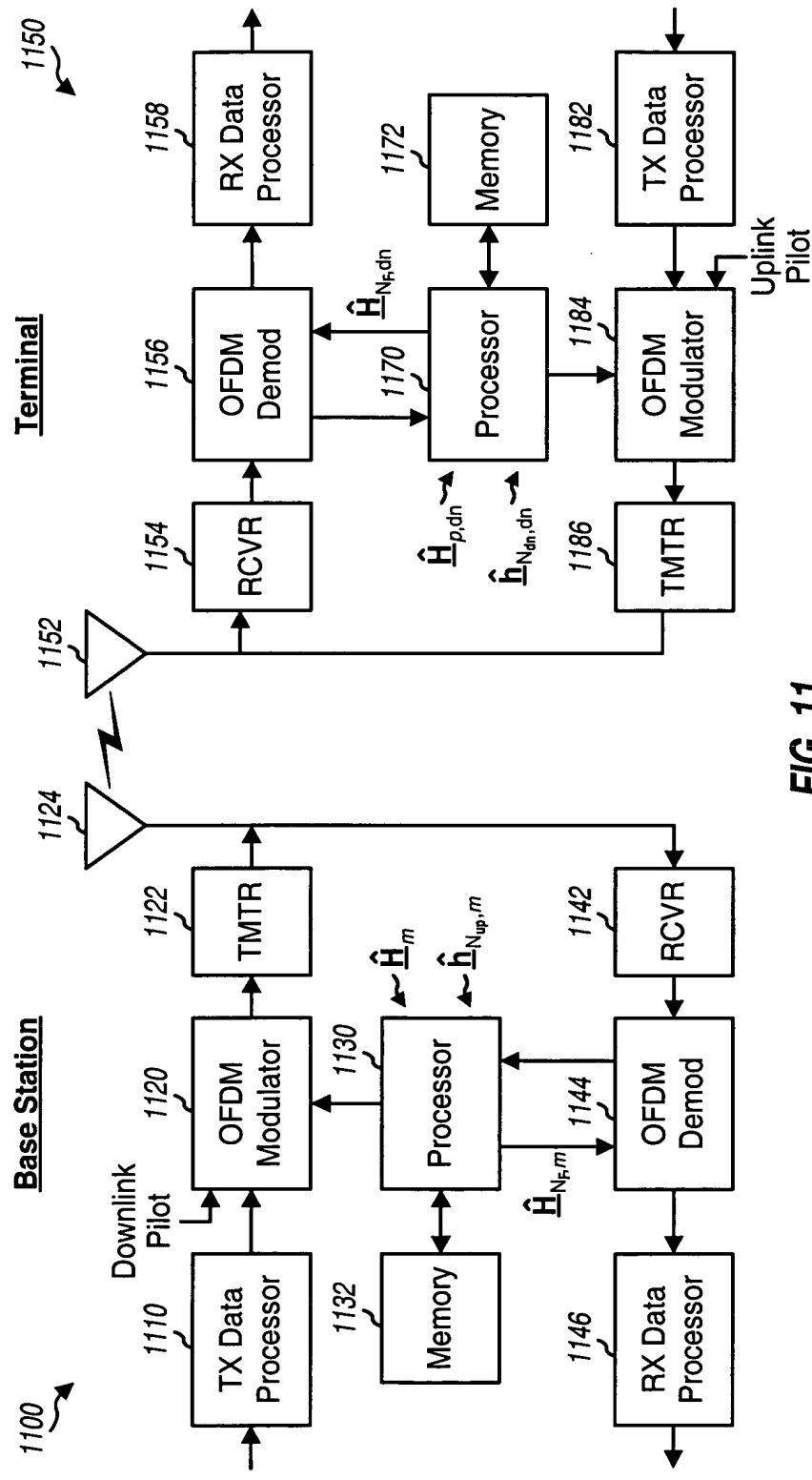
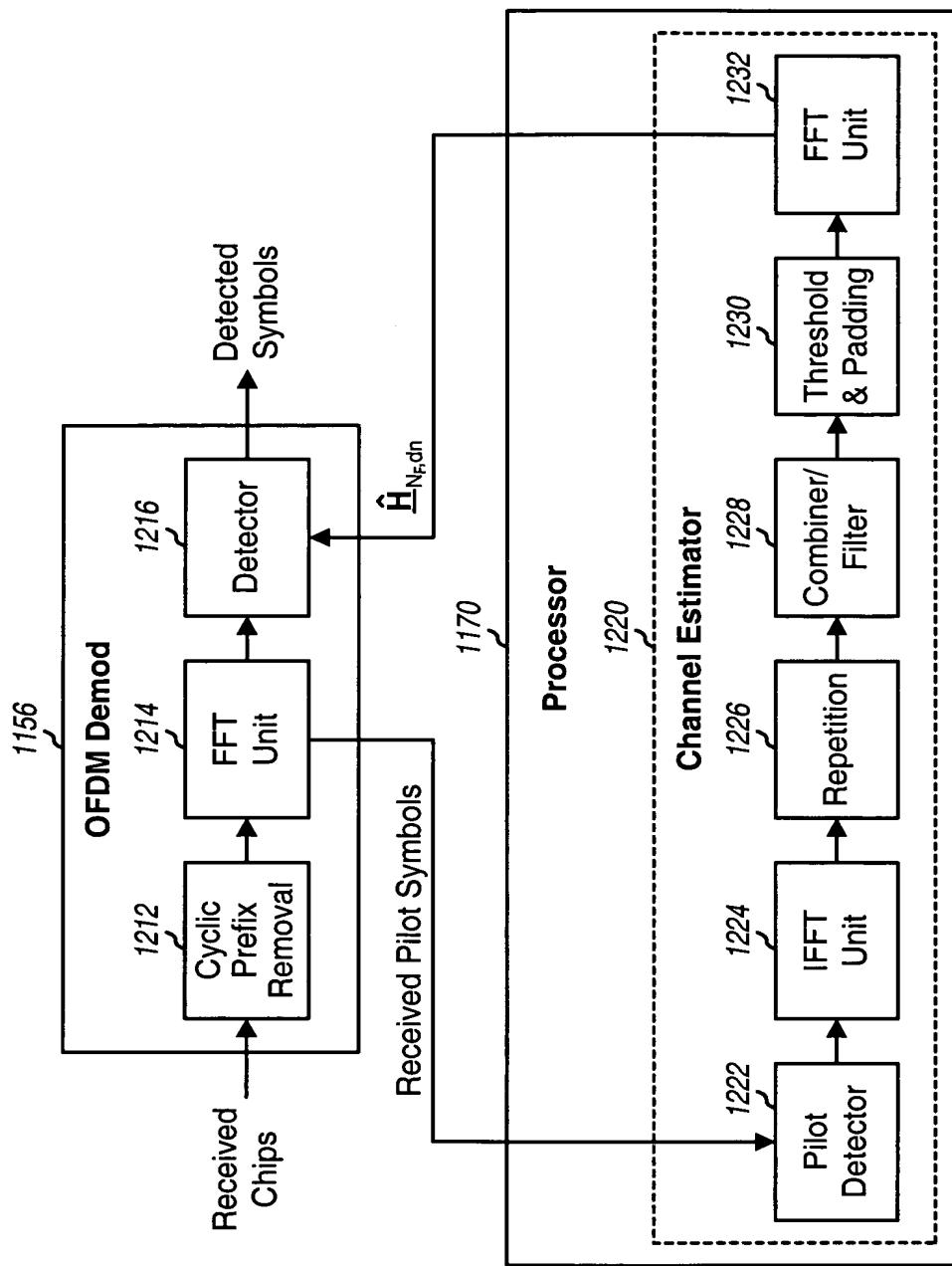


FIG. 11

**FIG. 12**